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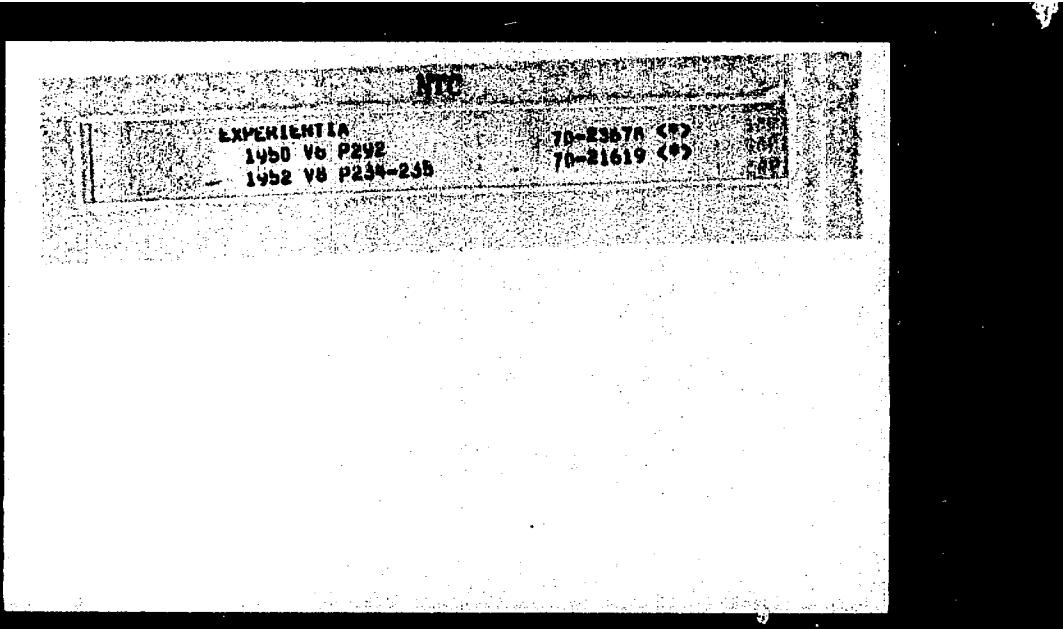
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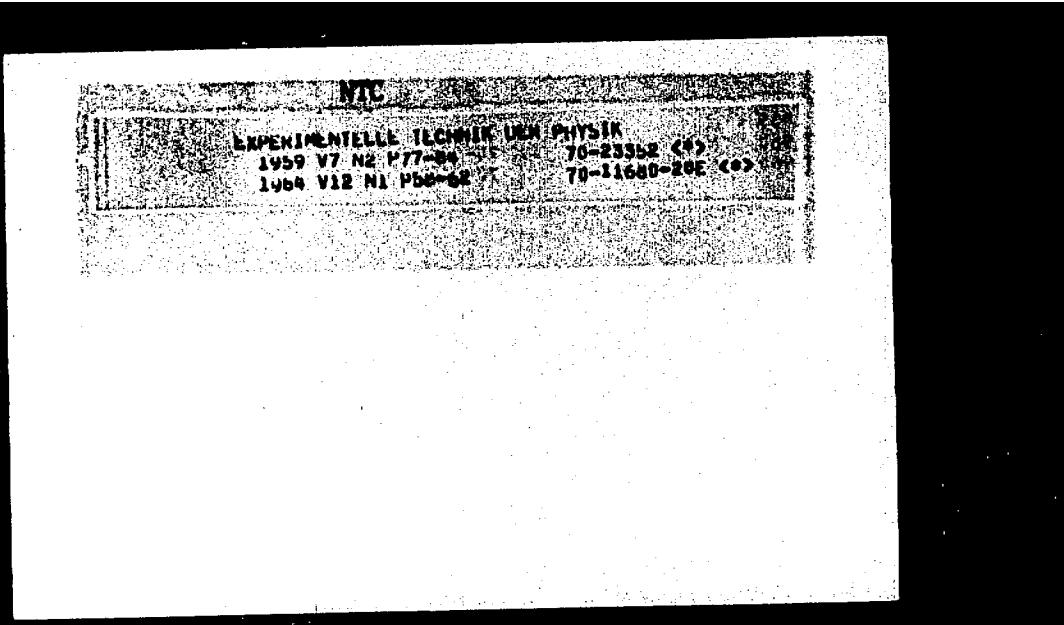
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Order from SLA \$1.10

TT-63-20965

Trans. of Experientia (Switzerland) 1955 [v. 11]
no. 7, p. 185-186. (Abstract available)

DESCRIPTIONS: *Antispasmodic agents, *Acridine derivatives, Chinchona alkaloids, *Atabrine, Histamines, Acetylcholines, Inhibition, Intestines.

The (acridine derivatives) (A. D.) Atebrin, Rivanol, Nitroacridin No. 3582 have a spasmolytic effect on the spontaneous activity of the isolated ileum of the guinea pig, also on contractions caused by histamine, acetylcholine BaCl₂ and sensitizing protein. The histamine suppressing effect of Rivanol and Atebrin is larger than that of acetylcholine. The A. D. accelerate in concentrations of 10⁻⁶ - 10⁻⁵ the chronotropy and (Biological Sciences--Pharmacology, TT, v. 11, no. 6)
(over)

TT-63-20965

1. Title: 6, 9-Diamino-2-ethoxyacridine lactate
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3. MÜSBICHLER, H.

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NIH 6-30

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[1960] [22]p. 10 refs.

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I. Plants--Pathology
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5-Hydroxytryptamine Metabolism, by A. Pletscher, 6 pp.

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Synthesis of Basically Substituted Benzimidazole Derivatives with Analgesic Action, by A. Banger, J. Kehre, A. Rossi, K. Hoffmann, & P.P.

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Benzimidazole Derivatives with Marked Analgesic Action, by F. Gross, H. Turrian, 7 pp.

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R-7261-D

21 July 66

Nuovo tampone volatile da impiegarsi in cromatografia
ed elettroforesi

By: Pasella
From: Experientia V XII/10 , 1957 pp 406-7 (2 pp)

Italian - est for wds:

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SLA 58-602

Sci

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Schar, B. and Kahnt, F. W.
DIFFERENCES IN THE STABILITY OF LIPOPOLY-SACCHARIDES FROM PROTEUS VULGARIS OX 19
IN SERUM AND PLASMA (Unterschiede der Stabilität
von Lipopolysacchariden aus Proteus Vulgaris OX 19
in Serum und Plasma). [1963] 5p, 10 refs.
Order from SLA \$1.10

63-16603

I. Title: Proteus vulgaris
I. Schar, B.
II. Kahnt, F. W.

Trans. of Experientia (Switzerland) 1958, v. 14, Feb.
p. 70-71.
Another trans. is available from SLA as 58-832.

DESCRIPTORS: Stability, Lipids, *Blood serum,
*Saccharides, *Enterobacteriaceae, *Blood plasma,
Biochemistry.

Although bacterial polysaccharides are broken down in
the serum of various animals with loss of action, the
same polysaccharides are fairly stable in the plasma of
Biological Sciences--Microbiology, TT, v. 10, no. 9
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G. Siebert.
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NRC/Ref: C-5321

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Comparison of the Respiratory Activity of
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Escherichia Coli During Bacteriolysis, by
L. Neipp, W. Kunz, R. Meier, 5 p.

Sci Jan
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SLA 59-17128

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Relations Between the "Respiratory Metabolism" of
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of Antiphage Substances, by L. Neipp, W. Kunz,
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SLA 60-10710

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3 pp.

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NIH 3-³52-62

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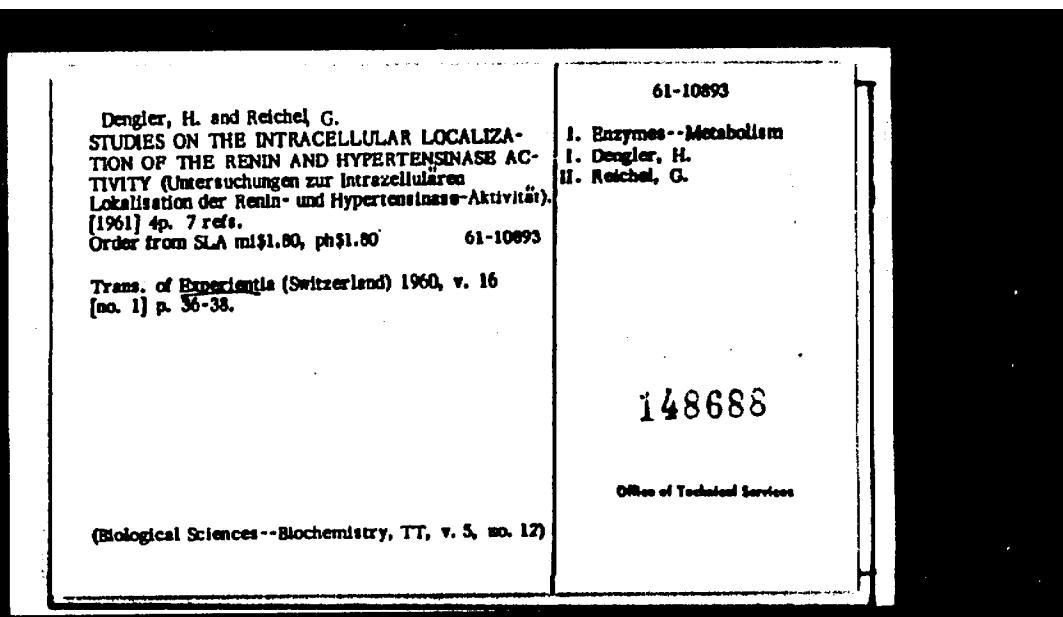
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NIH 7-36-60

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NIH 7-34-60

Sci - Med

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Ecklin, R. Meier, 5 pp.

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SLA 60-16639

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May 62

Vol 4, No 10

<p>Bickel, H., Gaumann, E. and others. IRON-CONTAINING GROWTH FACTORS, THE SIDER- AMINES AND THEIR ANTAGONISTS, THE IRON- CONTAINING ANTIBIOTICS SIDEROMYCINS (Über Eisenhaltige Wachstumsfaktoren, die Sideramine, und ihre Antagonisten, die Eisenhaltigen Antibiotika Sider- omycine) tr. by M. B. L. Nov 61 [13]p. 28 refs. Order from SLA \$1.60 62-10087</p> <p>Trans. of Experientia (Switzerland) 1960, v. 16, [no. 4] p. 129-133. Another trans. is available from SLA m1\$2.40, ph\$3.30 as 61-10909 [1961] [14]p.</p> <p>DESCRIPTORS: *Antibiotics, *Actinomyces, *Growth substances, Iron compounds, Biosynthesis, Biochem- istry, Paper chromatography, Streptomyces. (Biological Sciences--Pharmacology, TT, v. 7, no. 10) (over)</p>	<p>61-10909 62-10087</p> <p>1. Title: Sideramines 2. Title: Sideromycins I. Bickel, H. II. Gaumann, E.</p> <p><i>[Handwritten signature]</i></p>
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Office of Technical Services

Binding of a Synthetic Polypeptide
(Hypertensin) to Heparin and Liberation
of the Peptide by Compound 48/80
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